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**From:** Davis, Cassandra M (DEC) [Cassandra.Davis@dec.ny.gov]  
**Sent:** 8/15/2018 6:43:45 PM  
**To:** Lauren Townley [lauren.townley@dec.ny.gov]; Izraeli, Ruth L. [Izraeli.Ruth@epa.gov]; Kosinski, Kenneth A (DEC) [kenneth.kosinski@dec.ny.gov]  
**Subject:** RE: Today's call  
**Attachments:** New York 2013-2017 Nitrogen and Phosphorus Progress.pptx

Hi Ruth,

Attached is a PowerPoint presentation with data from Chesapeake Assessment Scenario Tool reviewing the nitrogen and phosphorus progress from 2013 to 2017 at edge of tide. NY initiated BMP implementation detailed in the Phase II WIP in 2013, prior to 2013 there are no recorded BMPs. NY is on track to meet the WIP III planning targets for nitrogen and phosphorus if the level of effort of implemented with the Phase II WIP is continued. The total load reduction from 2013-2017 was 1.06 million lbs for nitrogen. The majority of the load reduction came from the agricultural sector (0.95 million lbs). The total load reduction from 2013-2017 was 0.072 million lbs for phosphorus. The majority of the load reduction came from the wastewater sector (0.041 million lbs).

Please let me know if you have any questions.

Thanks!  
Cassie

**Cassandra M. Davis**

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**From:** Townley, Lauren A (DEC)  
**Sent:** Wednesday, August 15, 2018 2:01 PM  
**To:** Izraeli, Ruth L. <Izraeli.Ruth@epa.gov>; Kosinski, Kenneth A (DEC) <kenneth.kosinski@dec.ny.gov>  
**Cc:** Davis, Cassandra M (DEC) <Cassandra.Davis@dec.ny.gov>  
**Subject:** RE: Today's call

No problem, Ruth. Cassie is working on putting the information together and will send it along shortly.

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**From:** Izraeli, Ruth L. [<mailto:Izraeli.Ruth@epa.gov>]  
**Sent:** Wednesday, August 15, 2018 1:34 PM  
**To:** Townley, Lauren A (DEC) <[Lauren.Townley@dec.ny.gov](mailto:Lauren.Townley@dec.ny.gov)>; Kosinski, Kenneth A (DEC) <[kenneth.kosinski@dec.ny.gov](mailto:kenneth.kosinski@dec.ny.gov)>  
**Subject:** RE: Today's call

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Thanks Lauren and Ken,  
I'm glad that Ken brought up the CAST ag data of 950,000 pounds because now I can look into it better. The first questions I have is this reduction measured at edge of field or stream, or edge of tide (delivered).

I am also glad we will be talking at least every other week. That will help prevent glitches like my initial concern about Friday's meeting.

Take care,

Ruth

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**From:** Townley, Lauren A (DEC) [<mailto:Lauren.Townley@dec.ny.gov>]

**Sent:** Wednesday, August 15, 2018 10:04 AM

**To:** Izraeli, Ruth L. <[izraeli.Ruth@epa.gov](mailto:izraeli.Ruth@epa.gov)>

**Subject:** 7-26 Workplan


**Lauren A. Townley**

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